

08-24-01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920010427US1

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

**JASON BENFIELD, OLIVER YEHUNG HSU, LORIN EVAN ULLMANN and  
JULIANNE YARSA**For: **DYNAMIC INTELLIGENT DISCOVERY APPLIED TO TOPOGRAPHIC NETWORKS**Assignee Name: International Business Machines Corporation  
Assignee Residence: Armonk, New York

Enclosed are also:

☒ 30 Pages of Specification including an Abstract  
☒ 8 Pages of Claims ( Claims 1 - 36 )  
☒ 12 Sheet(s) of Drawings  
☒ A Declaration and Power of Attorney  
☒ Form PTO 1595 and assignment of the invention to IBM Corporation

## CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	36	-20 =	16	X	\$ 18	=	\$288
Independent Claims	6	-3 =	3	X	\$ 80	=	\$240
Multiple Dependent Claims	0			X	\$270	=	\$0
<b>Total Filing Fee</b>							<b>= \$1238</b>

☒ Please charge \$1238 to IBM Corporation, Deposit Account No. 09-0447.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional filing fees required under 37 CFR § 1.16.☒ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

Jeffrey S. LaBaw

Reg. No. 31,633

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J1002 U.S. PTO  
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